	Application No.	Applicant(s)		
Notice of Allowability	10/714,120	RODDY, BRIAN J.	RODDY, BRIAN J.	
	Examiner	Art Unit		
	Apu M Mofiz	2165		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	S (OR REMAINS) CLOSED in i) or other appropriate communication is second communication in second comm	n this application. If not included unication will be mailed in due course.	THIS initiative	
1. \boxtimes This communication is responsive to <u>01/13/2005</u> .				
2. The allowed claim(s) is/are 19-16 and renumbered as 1-18	<u>8</u> .			
3. X The drawings filed on 14 November 2003 are accepted by	/ the Examiner.			
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal part application (PTO-152) which give 1. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1. Hereto or 2. December 1. Depart No./Mail Date [b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the certified copies of the priority documents have 2. Note that the deposition of the copies of the priority documents have 2. Note that the copies of the priority documents have 2. Note that the priority docum	re been received. re been received in Application occuments have been received. re of this communication to file MENT of this application. rest eason(s) why the oath or less that be submitted. rest be su	on No In this national stage application from the areply complying with the requirement of the complying of t	nts OF	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview St Paper No./ 08), 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowance		

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DETAILED ACTION

Applicant's amendments, arguments and terminal disclaimer filed January 13,
 2005 have been fully considered and they are deemed to be persuasive.

Allowable Subject Matter

2. Claims 19-36 are allowed over the prior art of record.

Reasons For Allowance

3. The following is an examiner's statement of reasons for Allowance:

Regarding Independent claims 19,27 and 33, Applicant's particular method and associated object-oriented computing system, which includes a data file structure stored in a memory which contains an identification of objects in a software program, properties and handlers associated with respective objects, pointers to ancestor objects from which a given object inherits properties and handlers, and pointers to descendant objects which inherit properties and handlers from a given object, a user interface via which a user selects an object and which displays ancestor objects and descendant objects for the selected object, the user interface configured to enable a user to indicate a change in relationship between a selected object and at least two ancestor objects or

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at least one descendant object, wherein the change includes a change in inherited attributes associated with the selected object and for indicating a change for modifying one or more pointers associated with the selected object in the data file structure to correspond to the change in combination with other limitations of the claims, was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Points of Contact

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Apu M. Mofiz whose telephone number is (571) 272-4080. The examiner can normally be reached on Monday – Thursday 8:00 A.M. to 4:30 P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached at (571) 272-4083. The fax numbers for the group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Apu M. Mofiz

Patent Examiner

Technology Center 2100

March 16,2005